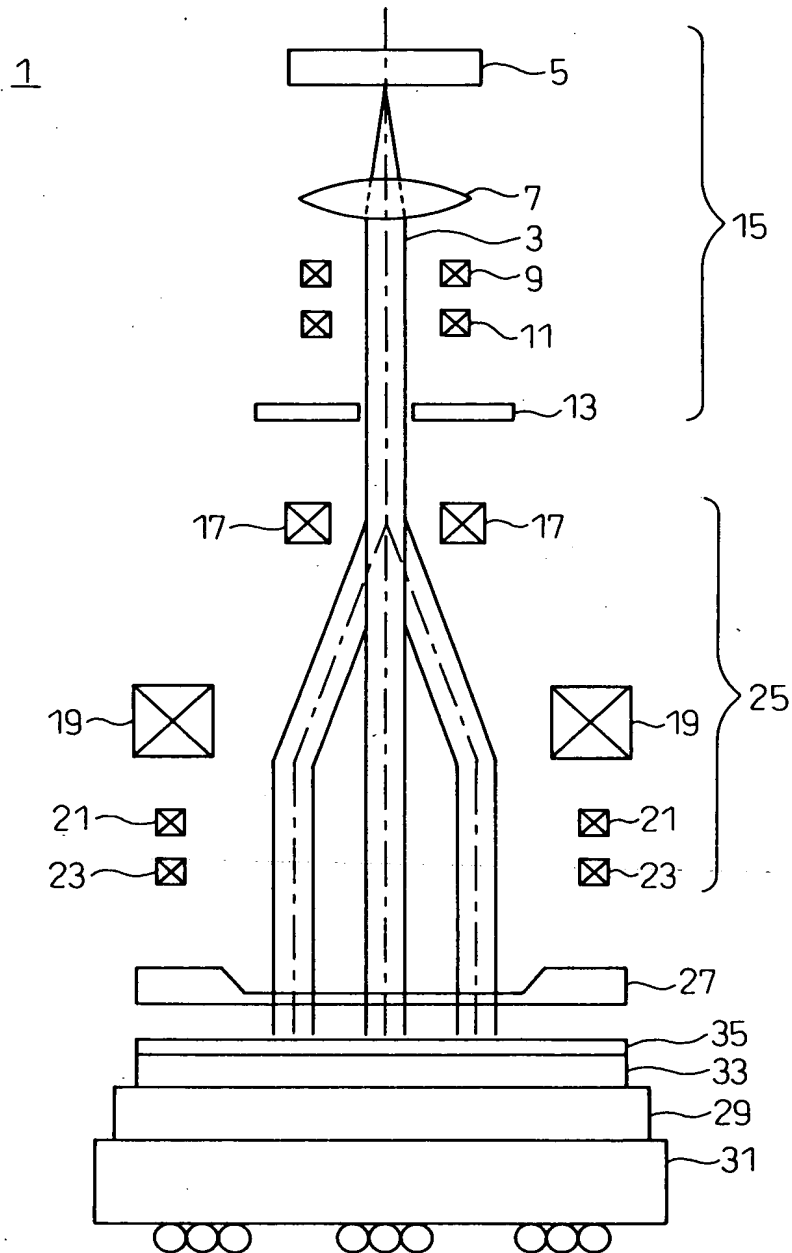


1/26

Fig.1



2/26

Fig.2A

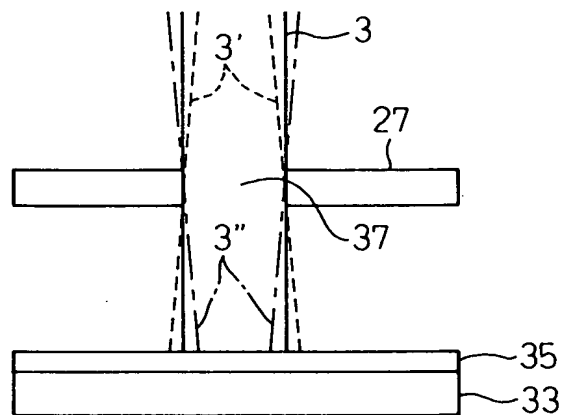
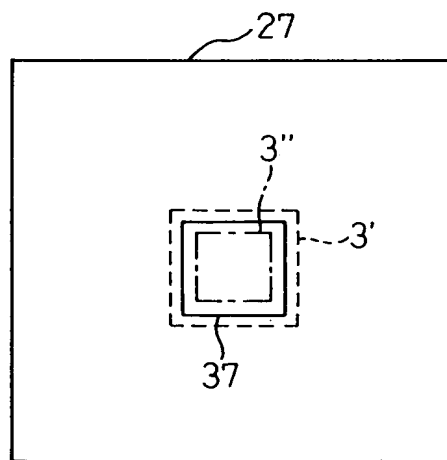


Fig.2B



3/26

Fig.3

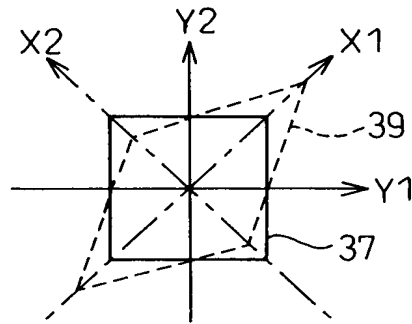
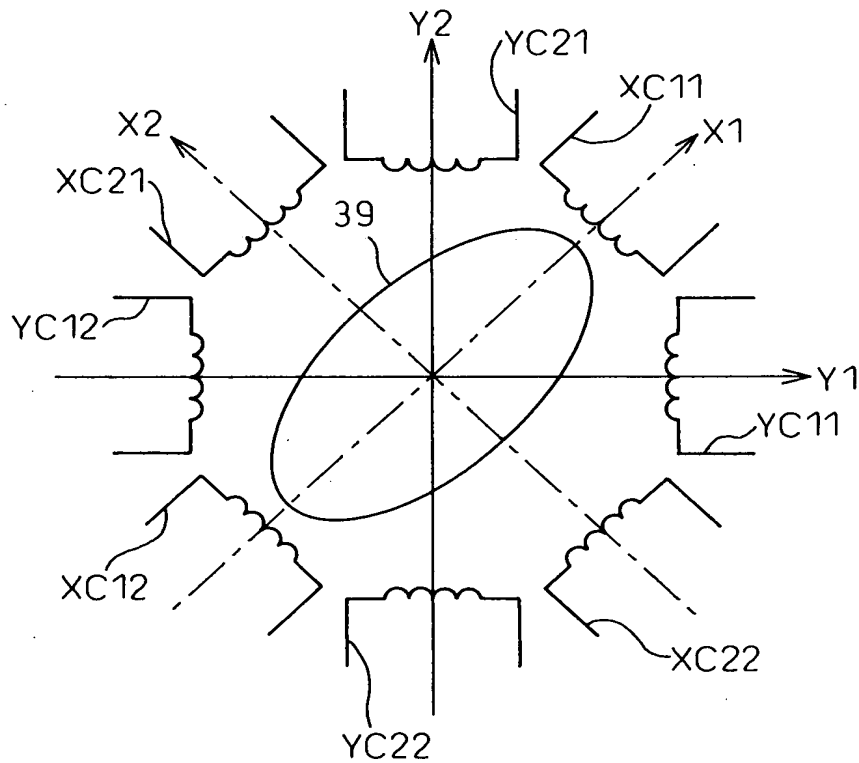
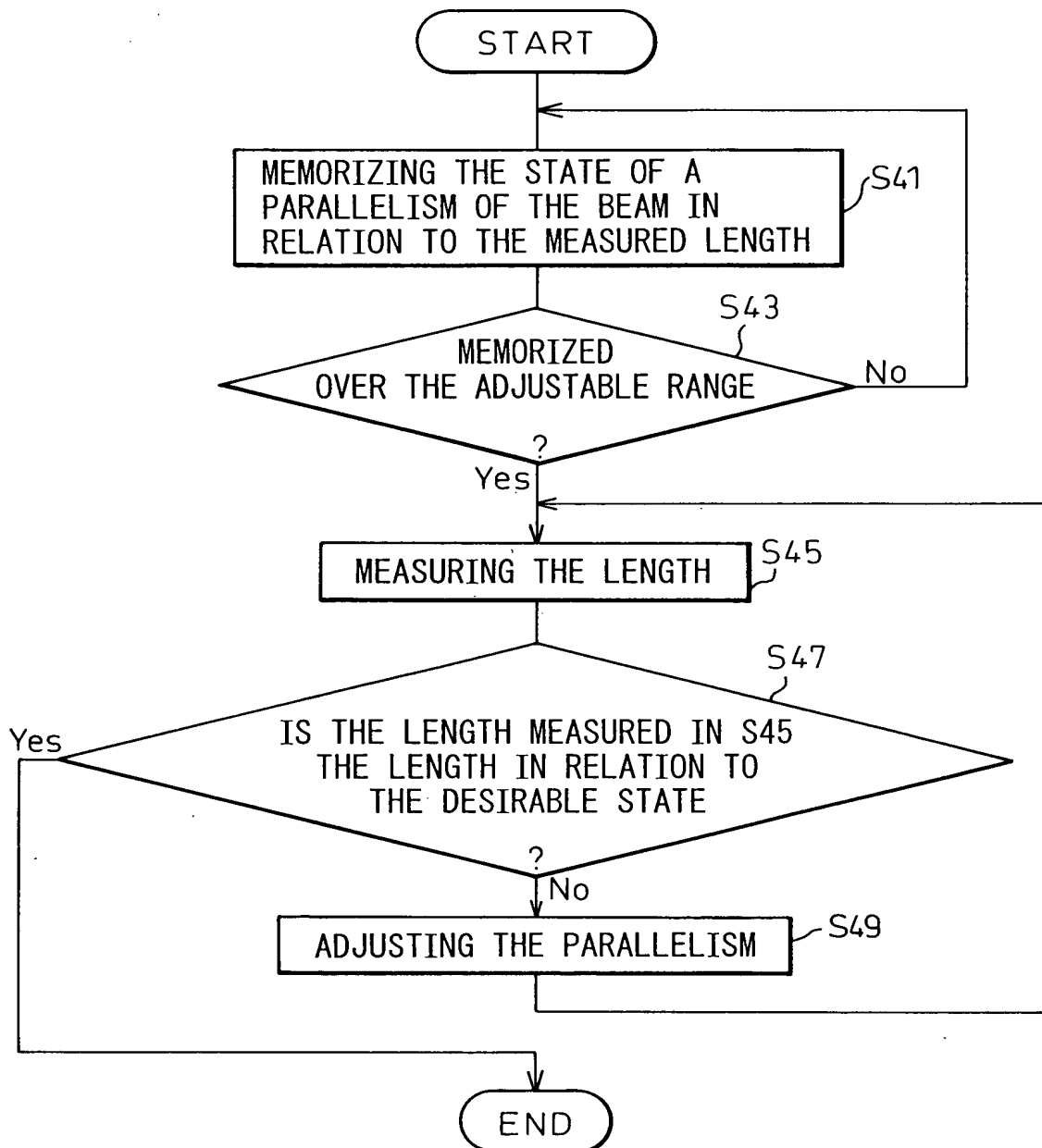


Fig.4



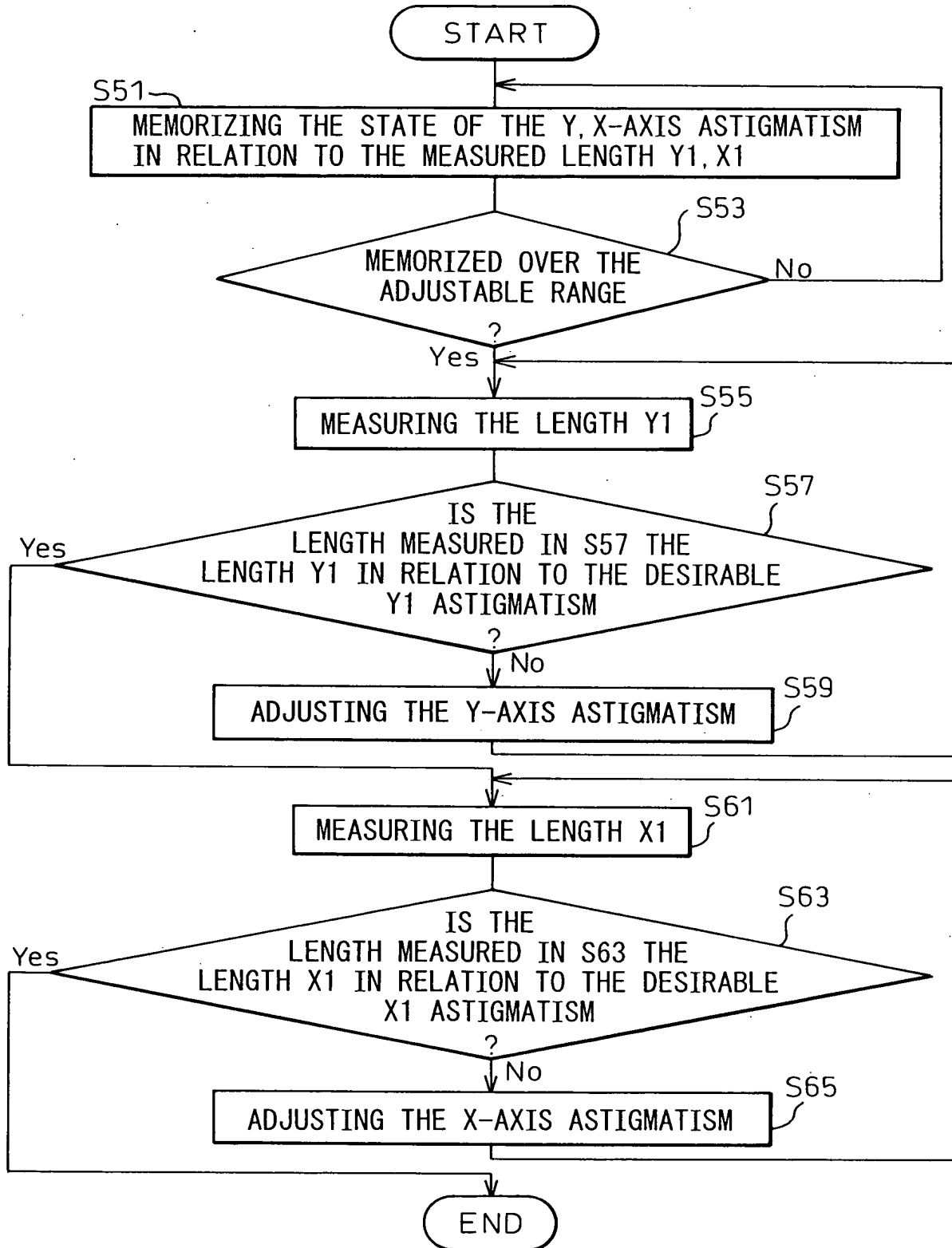
4/26

Fig.5



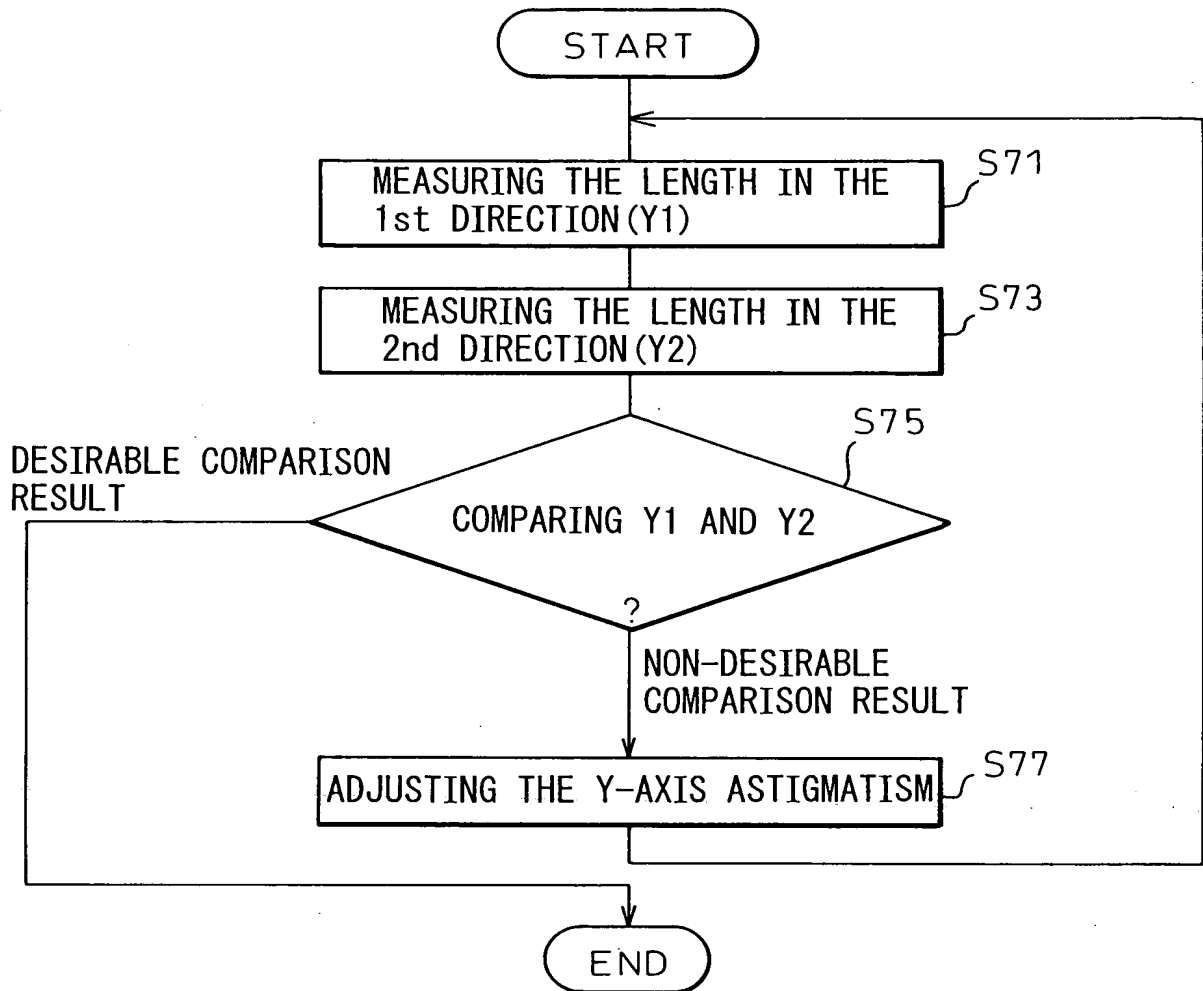
5/26

Fig. 6



6/26

Fig. 7



7/26

Fig.8A

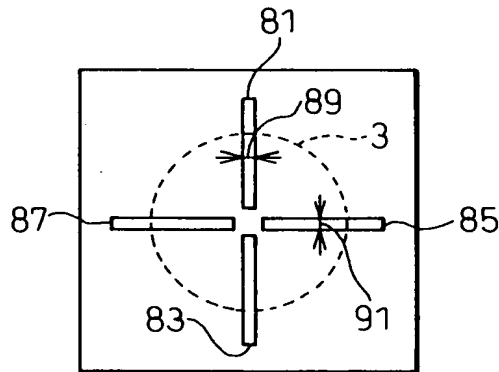


Fig.8B

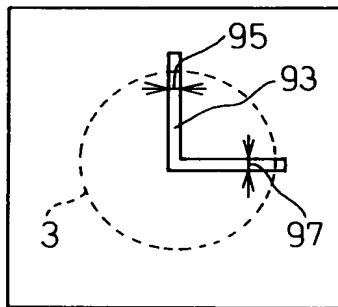


Fig.8C

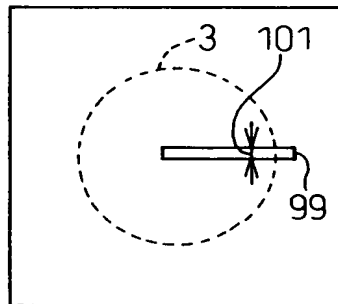
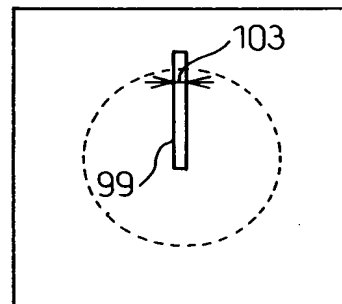


Fig.8D



8/26

Fig.9A

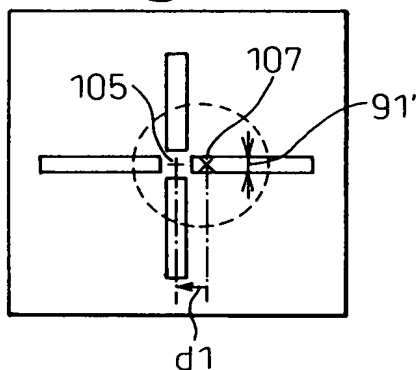


Fig.9B

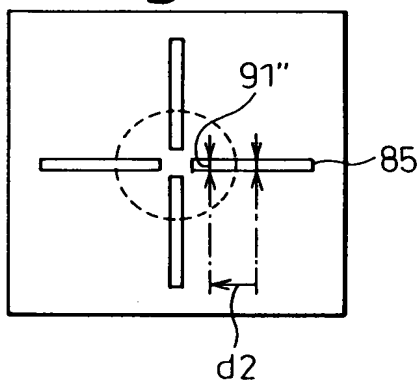


Fig.9C

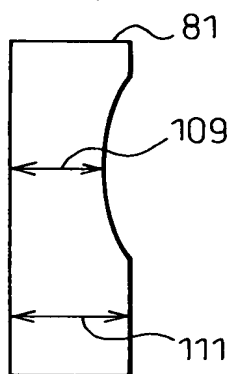
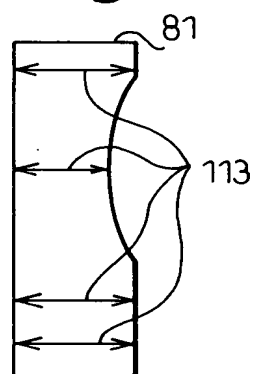
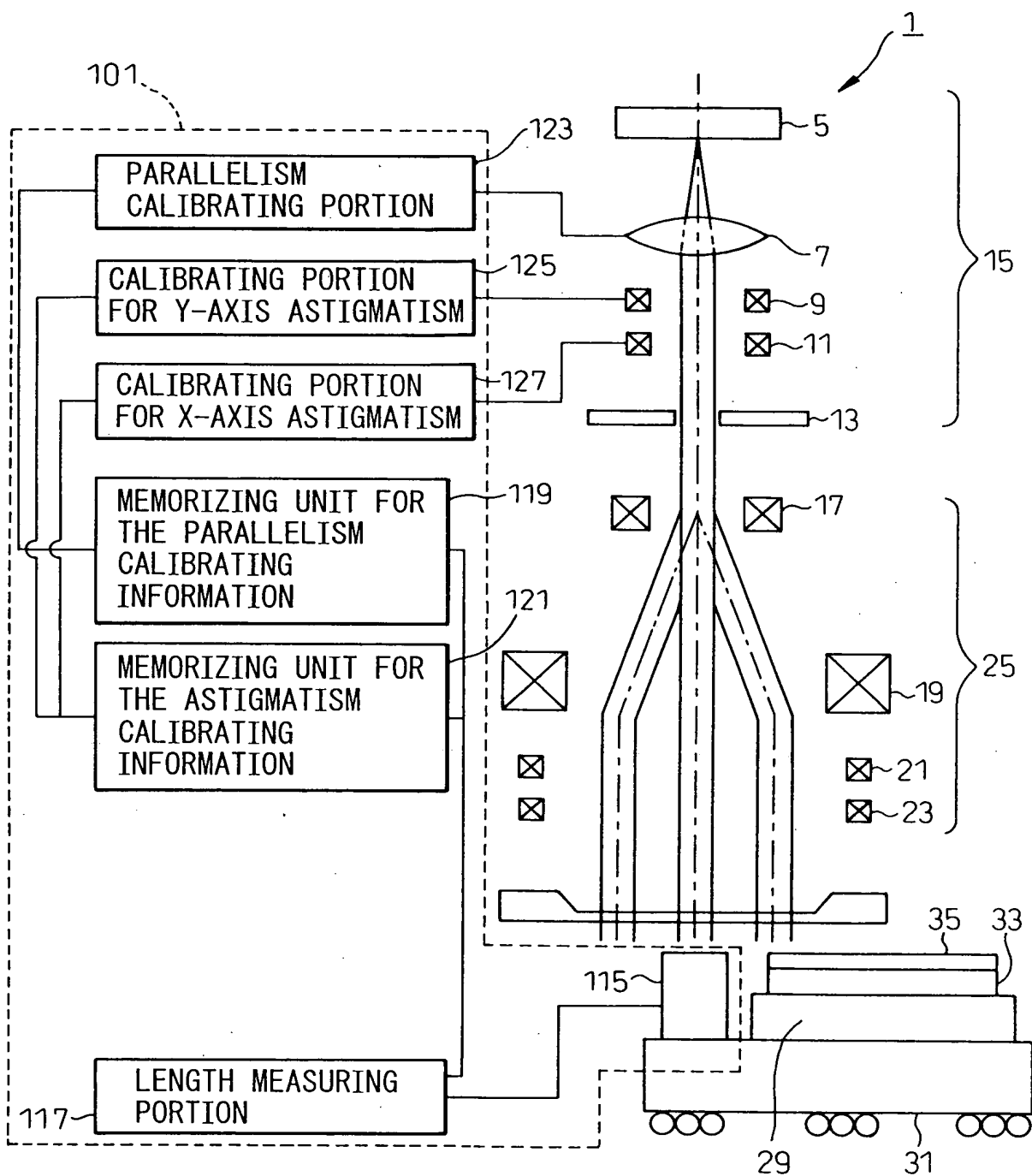


Fig.9D



9/26

Fig.10



10/26

Fig.11A

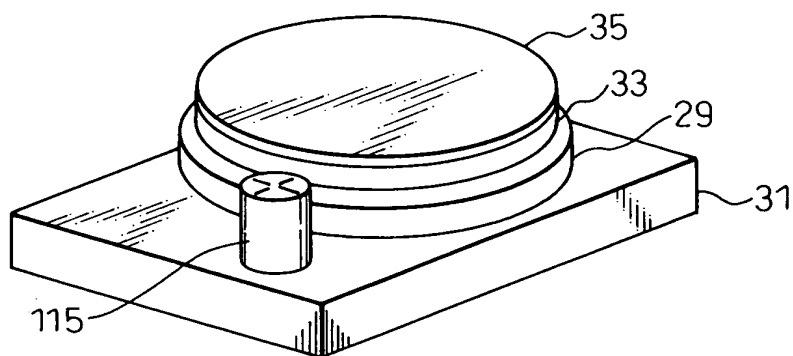
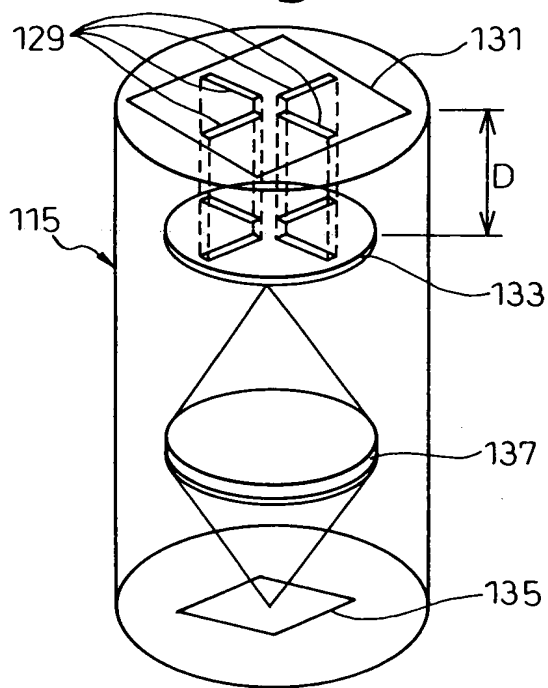


Fig.11B



11/26

Fig.12A

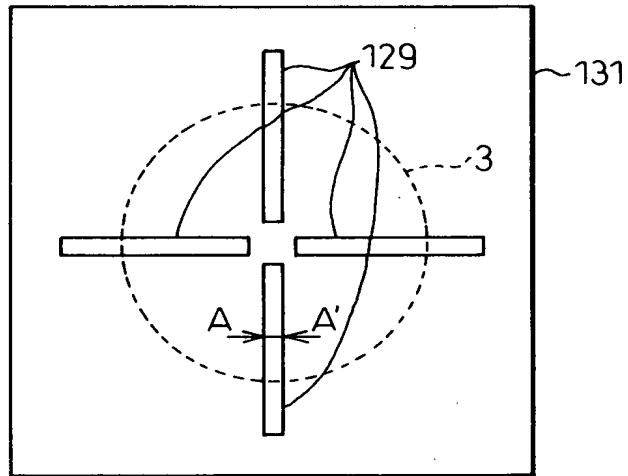


Fig.12B

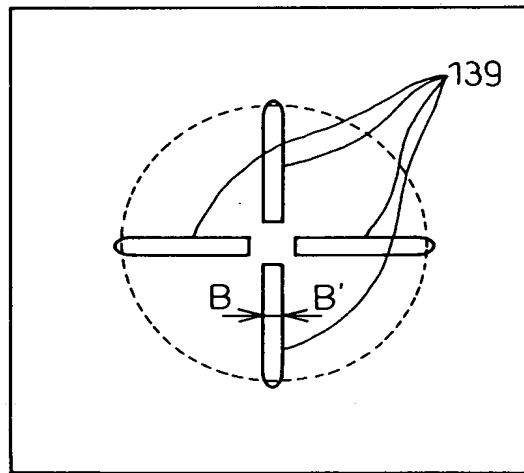
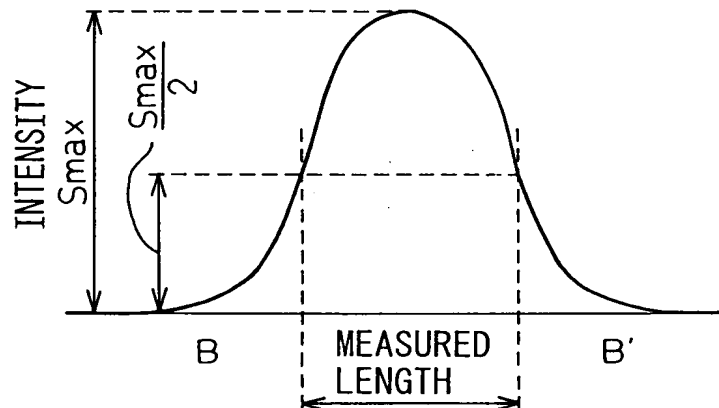


Fig.12C



12/26

Fig.13A

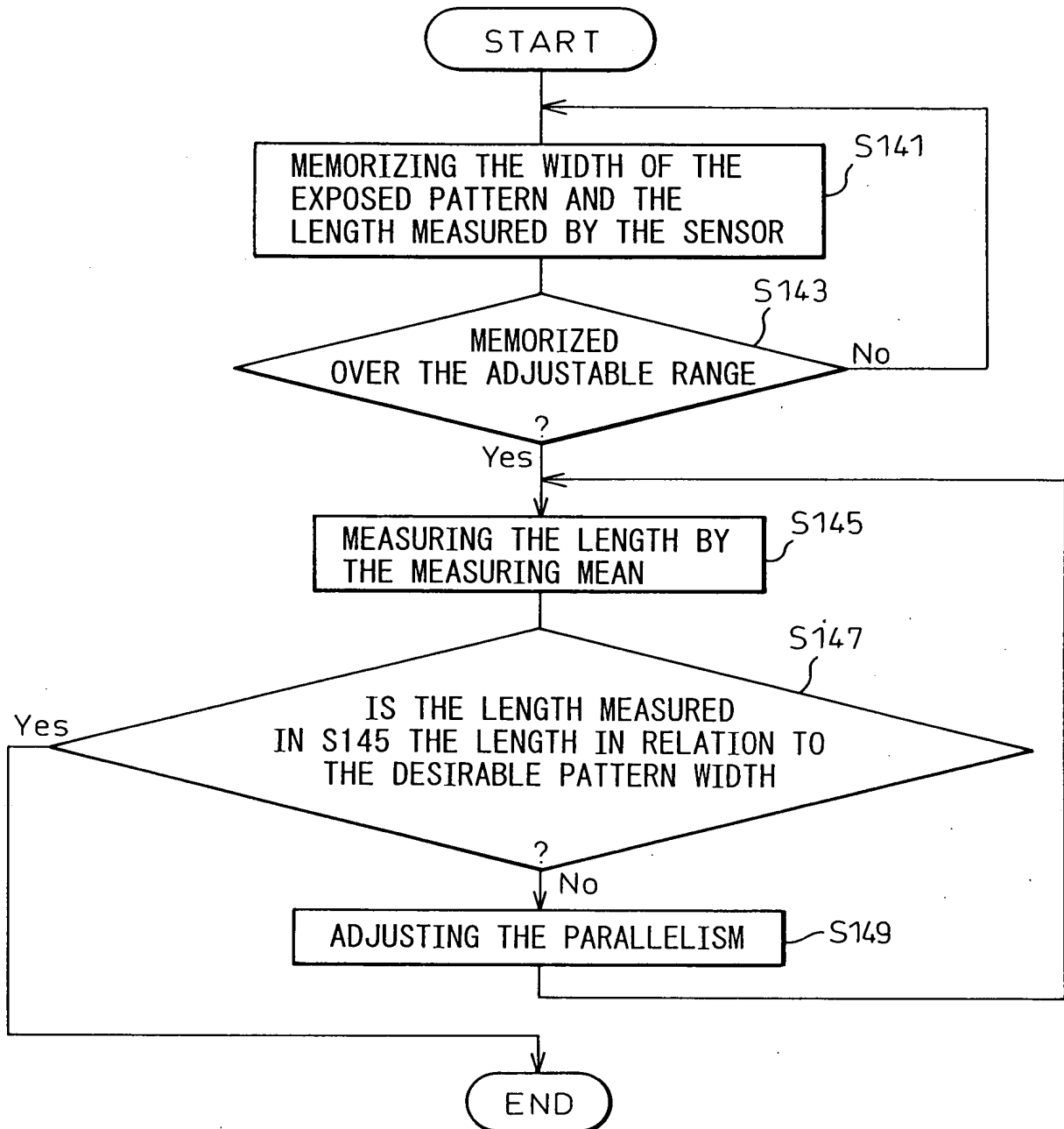
STATE	EXPOSED WIDTH (μm)	MEASURED LENGTH (μm)
A	39.7	20.8
B	39.8	20.9
C	40.0	21.0
D	40.1	21.1
E	40.3	21.2

Fig.13B

STATE	EXPOSED WIDTH (μm)	MEASURED LENGTH (μm)
A	39.6	20.80
B	39.7	20.85
C	39.8	20.90
D	39.9	20.95
E	40.0	21.00
F	40.1	21.00
G	40.2	21.10
H	40.3	21.15
I	40.4	23.15

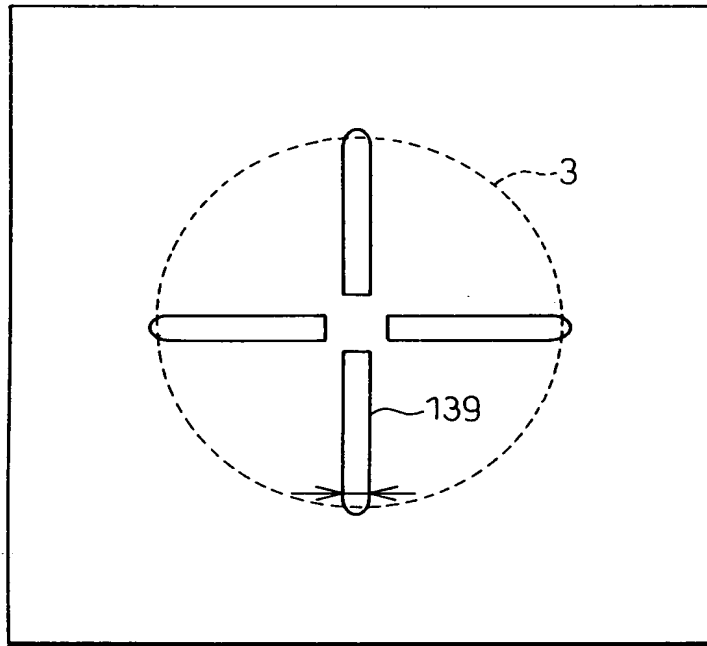
13/26

Fig.14



14/26

Fig.15



15/26

Fig.16A

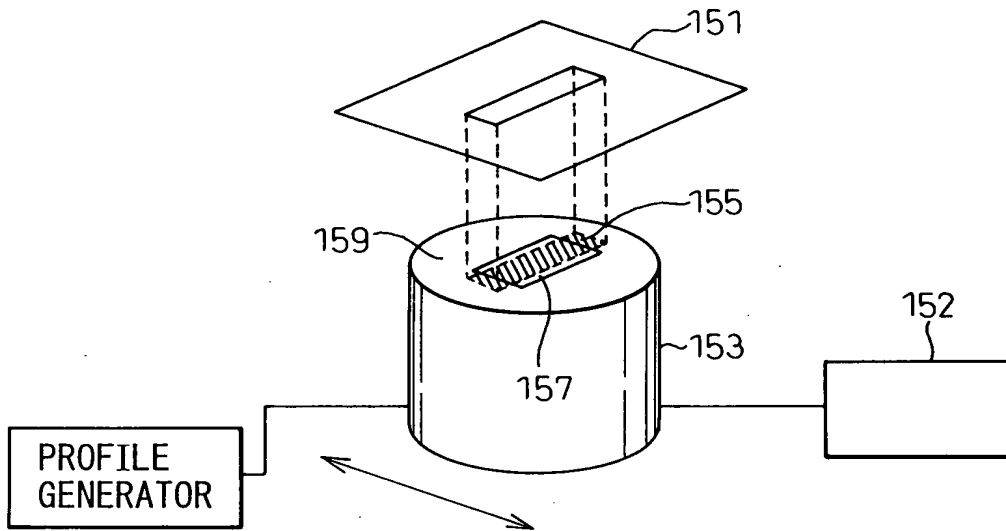
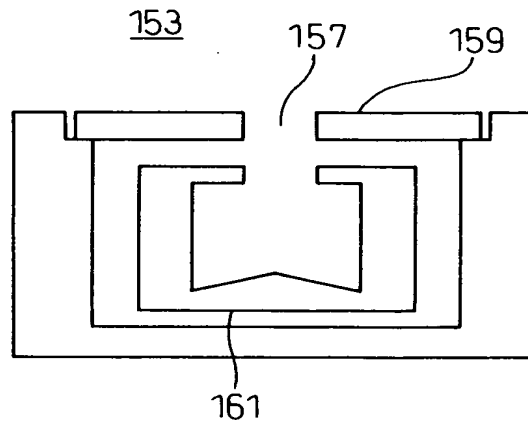


Fig.16B



16/26

Fig.17A

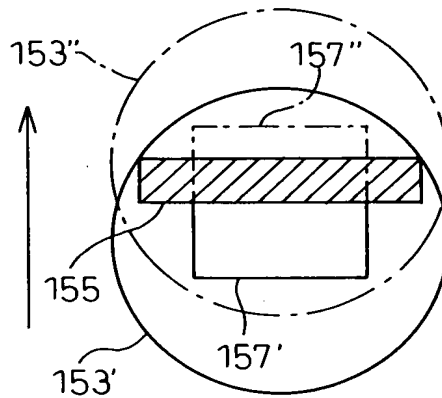
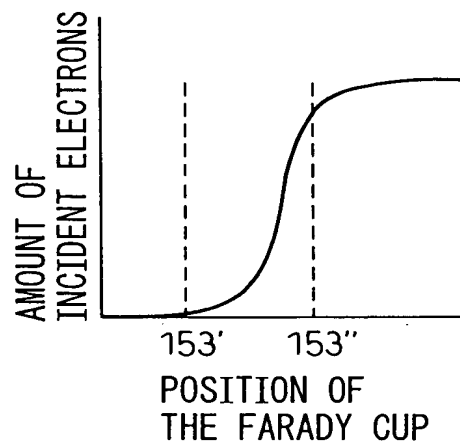


Fig.17B



17/26

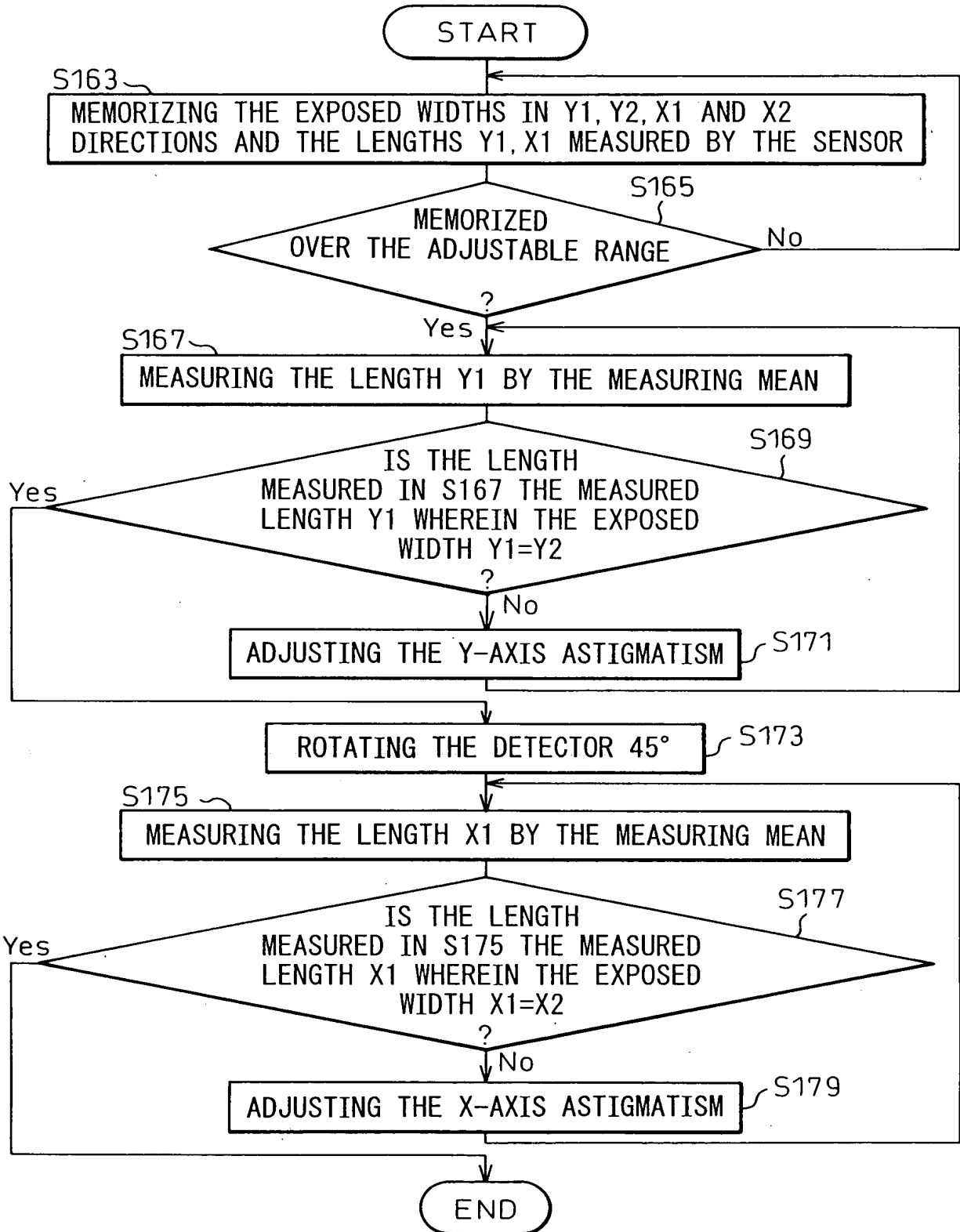
Fig.18

STATE	EXPOSED WIDTH Y1 (μ m)	EXPOSED WIDTH Y2 (μ m)	MEASURED WIDTH Y1 (μ m)
A	39.90	40.10	20.85
B	39.95	40.05	20.90
C	40.00	40.00	20.95
D	40.04	39.95	21.00
E	40.10	39.90	21.05

STATE	EXPOSED WIDTH X1 (μ m)	EXPOSED WIDTH X2 (μ m)	MEASURED WIDTH X1 (μ m)
A	39.89	40.09	20.80
B	39.96	40.05	20.85
C	40.00	40.00	20.90
D	40.05	39.94	20.95
E	40.11	39.91	21.00

18/26

Fig.19



19/26

Fig.20A

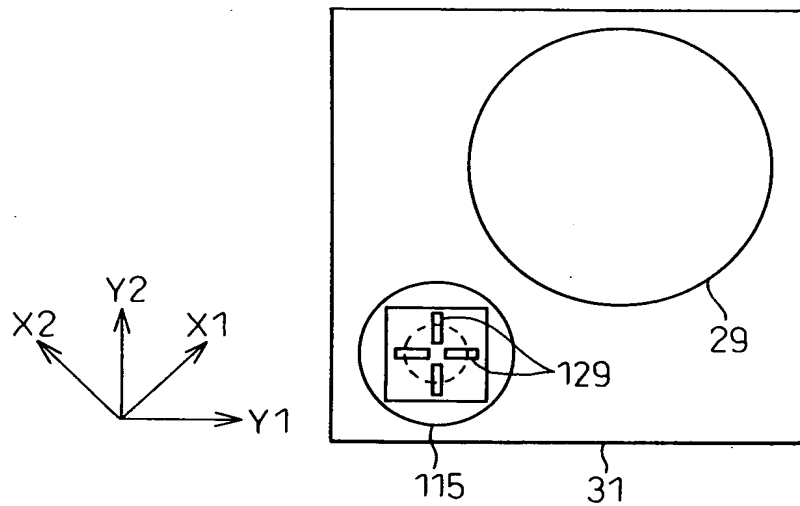
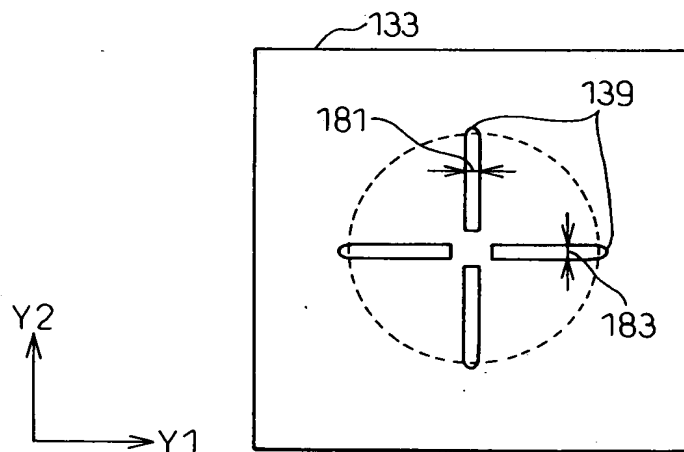


Fig.20B



20/26

Fig.21A

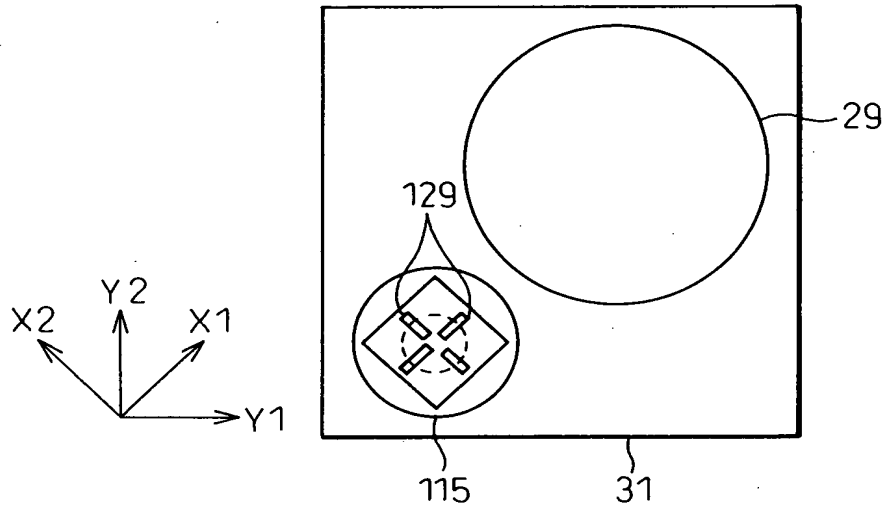


Fig.21B

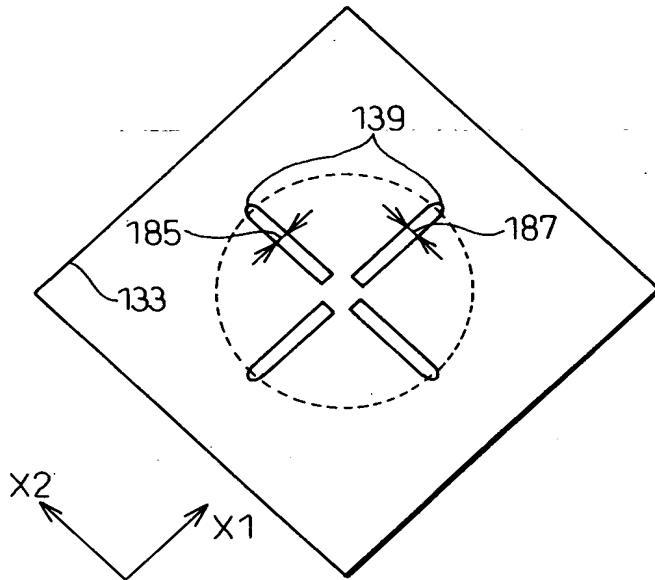
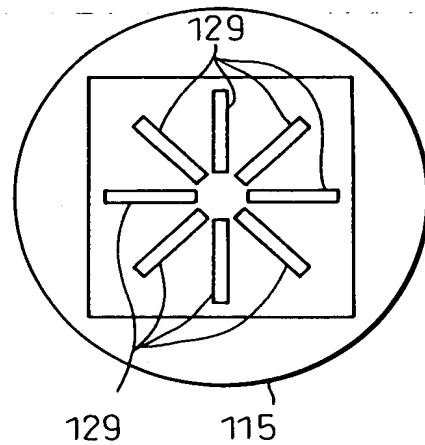
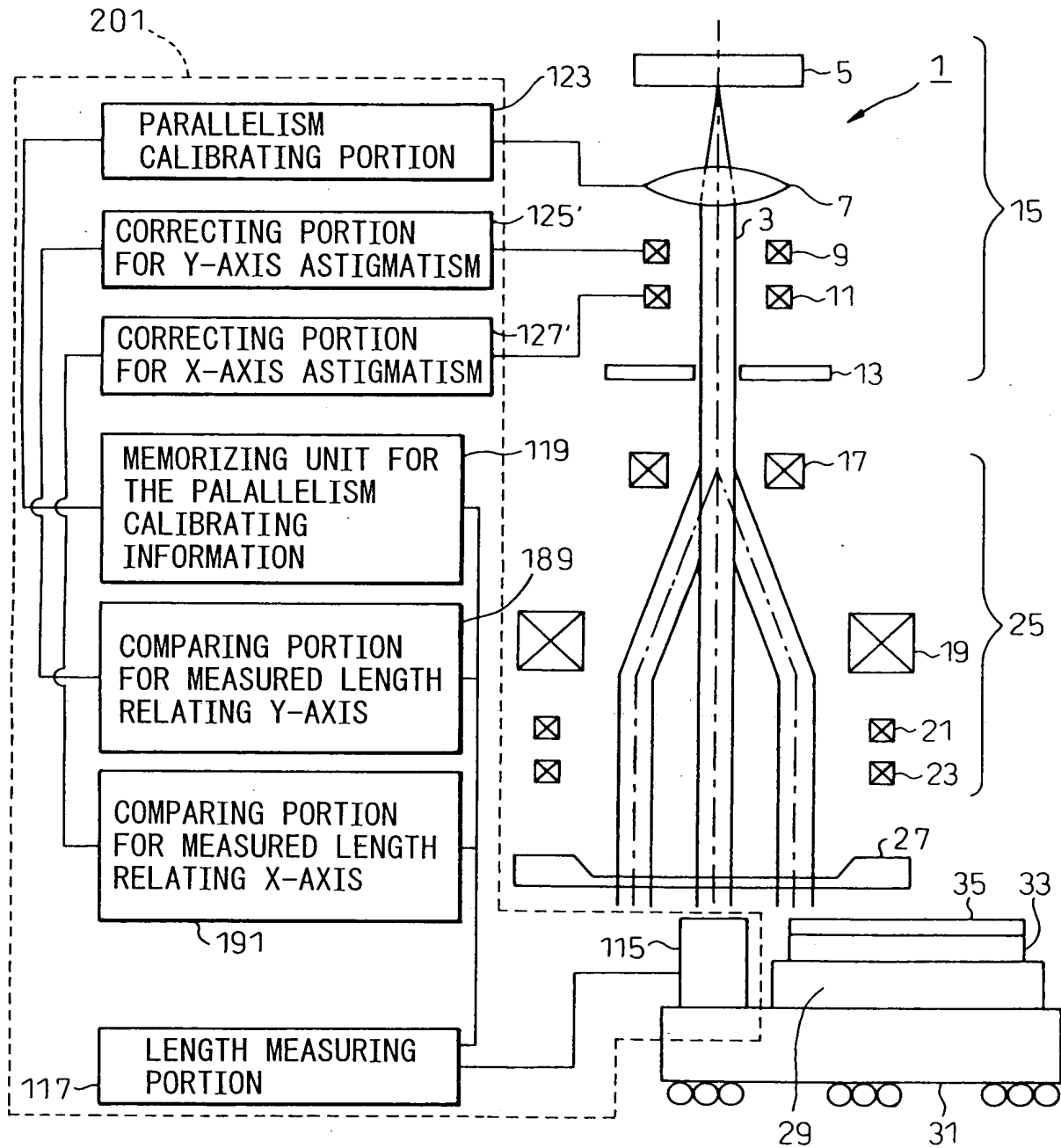


Fig.21C



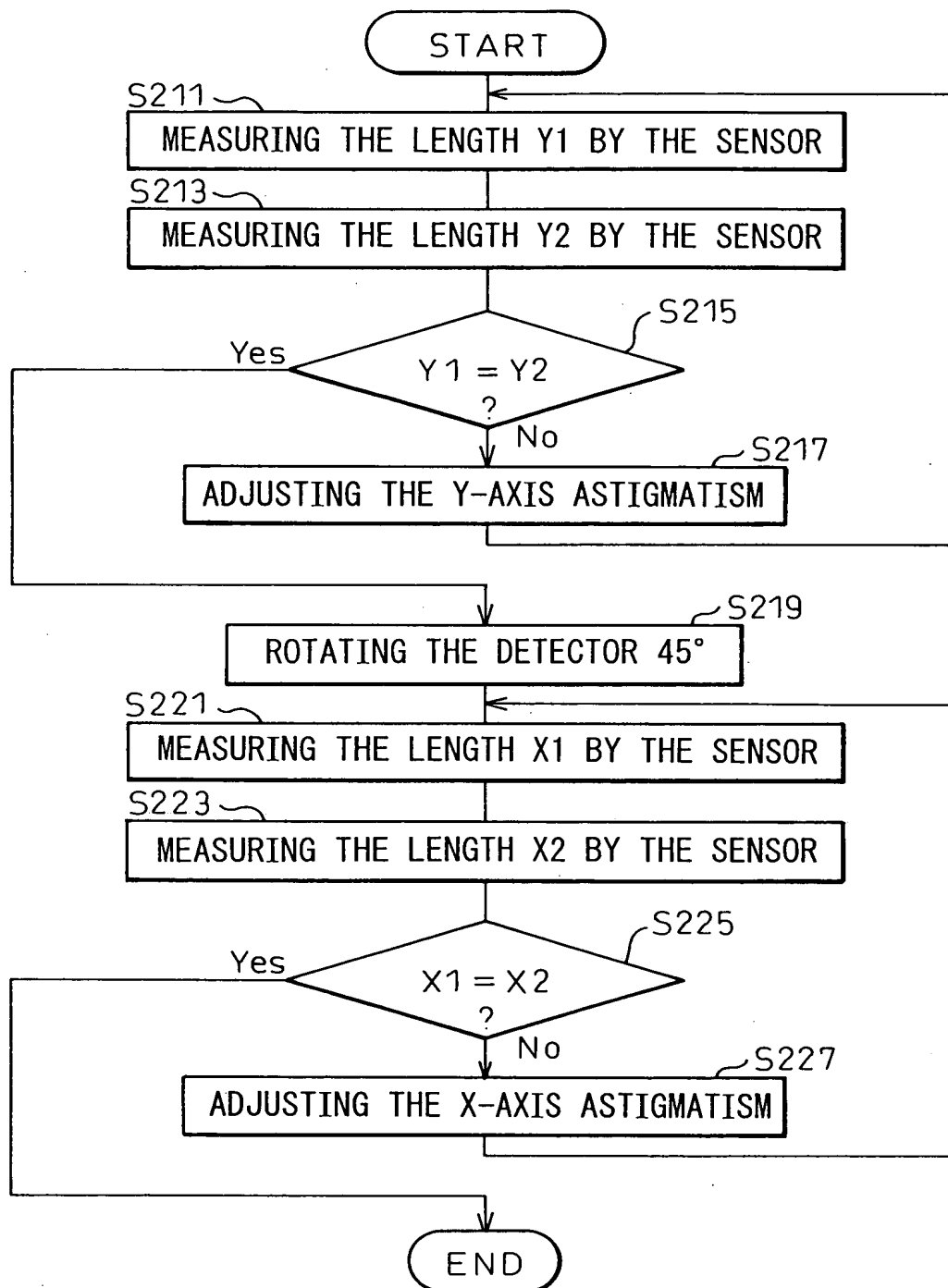
21/26

Fig.22



22/26

Fig.23



23/26

Fig.24A

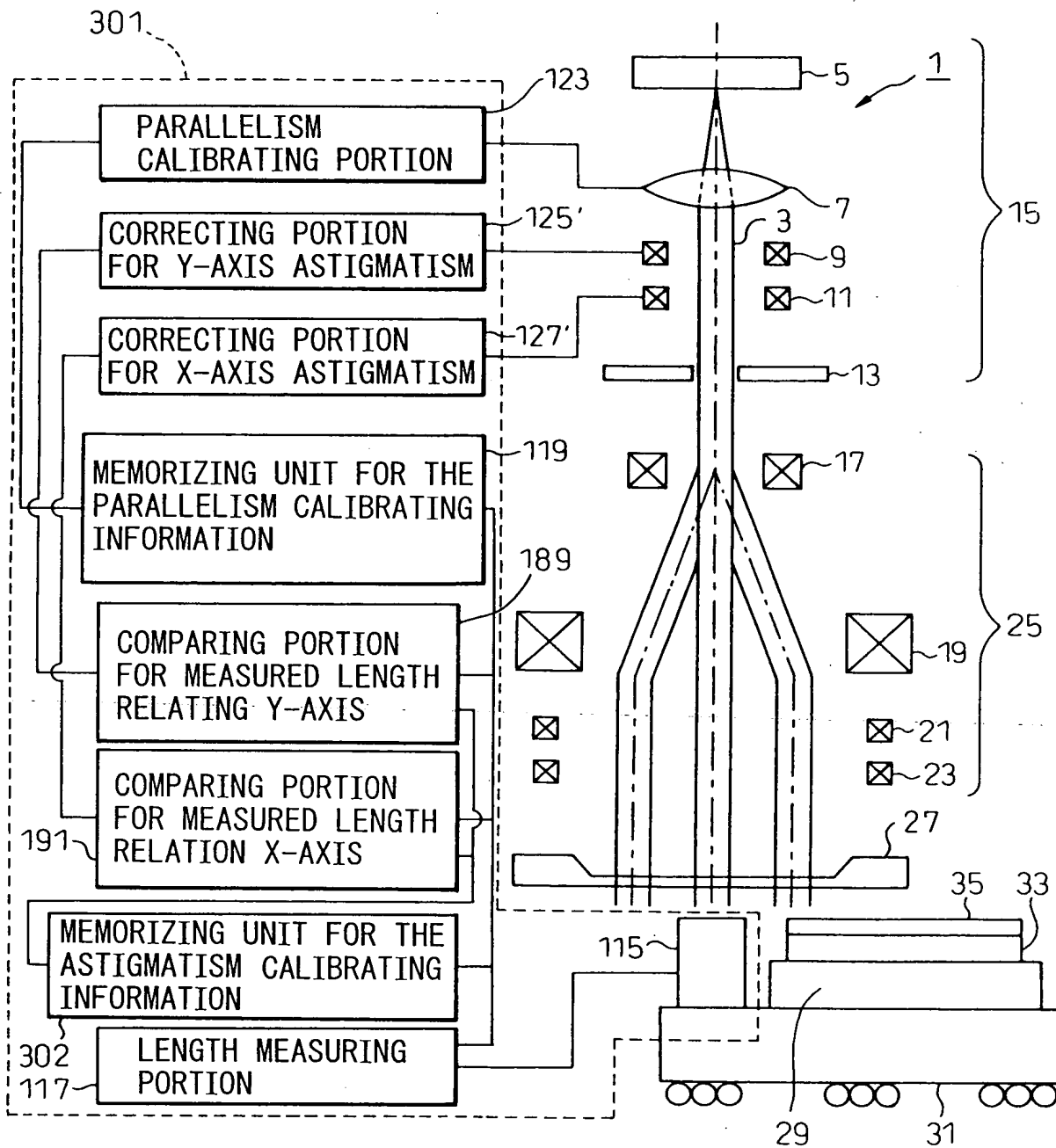
MEASURED LENGTH Y1 (μ m)	MEASURED LENGTH Y2 (μ m)
20.80	21.10
20.85	21.05
20.90	21.00
20.95	20.95
21.00	20.90

Fig.24B

MEASURED LENGTH X1 (μ m)	MEASURED LENGTH X2 (μ m)
20.80	21.00
20.85	20.95
20.90	20.90
20.95	20.85
21.00	20.80

24/26

Fig.25



25/26

Fig. 26

EXPOSED WIDTH Y1' (μm)	MEASURED LENGTH Y1 (μm)	EXPOSED WIDTH Y2' (μm)	MEASURED LENGTH Y2 (μm)
39.90	20.85	40.10	31.05
39.95	20.90	40.05	31.00
40.00	20.95	40.00	30.95
40.04	21.00	39.95	30.90
40.10	21.05	39.90	30.85

EXPOSED WIDTH X1' (μm)	MEASURED LENGTH X1 (μm)	EXPOSED WIDTH X2' (μm)	MEASURED LENGTH X2 (μm)
39.89	20.80	40.09	30.80
39.96	20.85	40.05	30.85
40.00	20.90	40.00	30.90
40.05	20.95	39.94	30.95
40.11	21.00	39.91	31.00

26/26

Fig.27

